

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------------|------------------|---------|------------------|
| S1 | 1 | "6725529".pn. | USPAT; EPO; JPO | OR | ON | 2004/08/26 16:00 |
| S2 | 3 | (overlay adj1 surface).ti. and (joel).in. | US-PGPUB; USPAT | OR | ON | 2003/06/08 15:55 |
| S3 | 13 | (resistor).ti. and (joel).in. | US-PGPUB; USPAT | OR | ON | 2003/06/08 15:57 |
| S4 | 4 | (resistor).ti. and (rainer).in. | US-PGPUB; USPAT | OR | ON | 2003/06/08 15:57 |
| S5 | 31 | (resistor).ti. and strip and flat and overl\$5 and expos\$3 | US-PGPUB; USPAT | OR | ON | 2003/06/08 16:00 |
| S6 | 10 | ("5104480" "5233327" "5569398" "5675310" "5685995" "5751585" "5753391" "5808272" "5849623" "5864430").PN. | USPAT | OR | ON | 2003/06/08 16:52 |
| S7 | 18 | ("3392440" "3779841" "4042479" "4063211" "4338145" "4434416" "4510178" "4563564" "4801469" "4987010" "5023589" "5189580" "5221639" "5227012" "5502885" "5683928" "5703630" "5874764").PN. | USPAT | OR | ON | 2003/06/08 16:52 |
| S8 | 297 | 29/610.1,611,612,613,614,619,620,621,627.ccls. and resist\$4 and conduct\$3 and strip | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/06/10 17:22 |
| S9 | 43 | (29/610.1,611,612,613,614,619,620,621,627.ccls. and resist\$4 and conduct\$3 and strip) and encapsulat\$3 | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/06/10 17:15 |
| S10 | 320 | 338/195,206,275,283,287,293,309,314,322,328,329.ccls. and resist\$4 and conduct\$3 and strip | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/06/10 17:19 |
| S11 | 33 | (338/195,206,275,283,287,293,309,314,322,328,329.ccls. and resist\$4 and conduct\$3 and strip) and encapsulat\$3 | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/06/10 17:19 |
| S12 | 208 | "451"/\$.ccls. and resist\$4 and conduct\$3 and strip | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/06/10 17:23 |
| S13 | 25 | ("451"/\$.ccls. and resist\$4 and conduct\$3 and strip) and encapsulat\$3 | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/06/10 17:23 |
| S14 | 763 | resistor and conductive adj (layer film) and (etch\$3 remov\$3 expos\$3) and encapsulat\$3 | USPAT; EPO; JPO | OR | ON | 2003/10/28 11:53 |

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|-----|-----|--|-----------------|----|----|------------------|
| S15 | 200 | (resistor and conductive adj (layer film) and (etch\$3 remov\$3 expos\$3) and encapsulat\$3) and double | USPAT; EPO; JPO | OR | ON | 2003/10/28 12:04 |
| S16 | 66 | (resistor and conductive adj (layer film) and (etch\$3 remov\$3 expos\$3) and encapsulat\$3) and double with (layer thick\$4) | USPAT; EPO; JPO | OR | ON | 2003/10/28 12:16 |
| S17 | 12 | "5300188".URPN. | USPAT | OR | ON | 2003/10/28 12:08 |
| S18 | 17 | ("4643161" "4806900" "4863529" "4925701" "5002899" "5006914" "5066938" "5070040" "5071677" "5082359" "5086014" "5099296" "5127983" "5131963" "5136344" "5154023" "5246884").PN. | USPAT | OR | ON | 2003/10/28 12:09 |
| S19 | 952 | conductive adj (strip layer film) with surface and (etch\$3 remov\$3 expos\$3 grind\$3 mill\$3 skiv\$3) and (cover\$3 overly\$3 super\$1impos\$3) and encapsulat\$4 and insulat\$4 | USPAT; EPO; JPO | OR | ON | 2003/10/28 12:19 |
| S20 | 764 | conductive adj (strip layer film) with surface and (etch\$3 remov\$3 expos\$3 grind\$3 mill\$3 skiv\$3) and (cover\$3 overly\$3 super\$1impos\$3) and encapsulat\$4 and insulat\$4) and resist\$5 | USPAT; EPO; JPO | OR | ON | 2003/10/28 12:20 |
| S21 | 702 | ((conductive adj (strip layer film) with surface and (etch\$3 remov\$3 expos\$3 grind\$3 mill\$3 skiv\$3) and (cover\$3 overly\$3 super\$1impos\$3) and encapsulat\$4 and insulat\$4) and resist\$5) and portion | USPAT; EPO; JPO | OR | ON | 2003/10/28 12:21 |
| S22 | 67 | ((((conductive adj (strip layer film) with surface and (etch\$3 remov\$3 expos\$3 grind\$3 mill\$3 skiv\$3) and (cover\$3 overly\$3 super\$1impos\$3) and encapsulat\$4 and insulat\$4) and resist\$5) and portion) and "29"/\$.ccls. | USPAT; EPO; JPO | OR | ON | 2003/10/28 12:28 |
| S23 | 7 | "3566203".URPN. | USPAT | OR | ON | 2003/10/28 12:27 |
| S24 | 20 | ((((conductive adj (strip layer film) with surface and (etch\$3 remov\$3 expos\$3 grind\$3 mill\$3 skiv\$3) and (cover\$3 overly\$3 super\$1impos\$3) and encapsulat\$4 and insulat\$4) and resist\$5) and portion) and "338"/\$.ccls. | USPAT; EPO; JPO | OR | ON | 2003/10/28 12:29 |

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| S25 | 1 | ((conductive adj (strip layer film) with surface and (etch\$3 remov\$3 expos\$3 grind\$3 mill\$3 skiv\$3) and (cover\$3 overly\$3 super\$1impos\$3) and encapsulat\$4 and insulat\$4) and resist\$5) and portion) and "451"/\$.ccls. | USPAT; EPO; JPO | OR | ON | 2003/10/28 12:30 |
| S26 | 19 | ((conductive adj (strip layer film) with surface and (etch\$3 remov\$3 expos\$3 grind\$3 mill\$3 skiv\$3) and (cover\$3 overly\$3 super\$1impos\$3) and encapsulat\$4 and insulat\$4) and resist\$5) and portion) and resist\$5.ti. | USPAT; EPO; JPO | OR | ON | 2003/10/28 13:45 |
| S27 | 0 | 29/601.1.ccls. and conductive adj (layer film strip) | USPAT; EPO; JPO | OR | ON | 2003/10/28 13:45 |
| S28 | 0 | 29/601.1.ccls. and conduct\$3 adj (layer film strip) | USPAT; EPO; JPO | OR | ON | 2003/10/28 13:46 |
| S29 | 4783 | "29"/\$.ccls. and conduct\$3 adj (layer film strip) | USPAT; EPO; JPO | OR | ON | 2003/10/28 13:46 |
| S30 | 173 | ("29"/\$.ccls. and conduct\$3 adj (layer film strip)) and resist\$5.ti. | USPAT; EPO; JPO | OR | ON | 2003/10/28 14:06 |
| S31 | 29 | ("2662957" "3368919" "3489656" "3621442" "3742120" "3833410" "3849757" "3857683" "3864825" "4164607" "4203025" "4396900" "4482882" "4503112" "4517546" "4585537" "4617575" "4892776" "5038132" "5039570" "5128008" "5172473" "5243320" "5389446" "5661902" "5689227" "5709957" "5863666" "5908544").PN. | USPAT | OR | ON | 2003/10/28 13:47 |
| S32 | 343 | (grind\$3 mill\$3 skiv\$3) and conduct\$3 adj (layer film strip) and resist\$5.ti. | USPAT; EPO; JPO | OR | ON | 2003/10/28 14:08 |
| S33 | 256 | ((grind\$3 mill\$3 skiv\$3) and conduct\$3 adj (layer film strip) and resist\$5.ti.) and insulat\$4 | USPAT; EPO; JPO | OR | ON | 2003/10/28 14:08 |
| S34 | 181 | ((((grind\$3 mill\$3 skiv\$3) and conduct\$3 adj (layer film strip) and resist\$5.ti.) and insulat\$4) and (encapsulat\$3 cover\$4) | USPAT; EPO; JPO | OR | ON | 2003/10/28 16:29 |
| S35 | 0 | "4157284".URPN. | USPAT | OR | ON | 2003/10/28 15:47 |
| S36 | 0 | "4157284".URPN. | USPAT | OR | ON | 2003/10/28 15:47 |
| S37 | 9 | ("4241103" "4685203" "5270493" "5347258" "5347712" "5603847" "5624258" "5716663" "5758413").PN. | USPAT | OR | ON | 2003/10/28 15:54 |

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| S38 | 7 | "4517546".URPN. | USPAT | OR | ON | 2003/10/28 16:00 |
| S39 | 6 | ("3849757" "4204187" "4220945" "4243969" "4342020" "4345236").PN. | USPAT | OR | ON | 2003/10/28 16:01 |
| S40 | 240 | resistor.ti. and (grinding milling skiving) | USPAT; EPO; JPO | OR | ON | 2003/10/28 16:30 |
| S41 | 1 | "6725529".pn. | USPAT; EPO; JPO | OR | ON | 2005/02/03 17:10 |
| S42 | 0 | "20040168304" | USPAT; EPO; JPO | OR | ON | 2005/02/03 17:10 |
| S43 | 1 | "20040168304" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/02/03 17:10 |
| S44 | 964 | (resistive resistance) near3 (layer film plate strip) same (conductive metal\$4) near3 (layer film plate strip) and encapsulat\$3 | USPAT; EPO; JPO | OR | ON | 2005/02/03 18:39 |
| S45 | 30 | "338"/\$.ccls. and "29"/\$.ccls. and S44 | USPAT; EPO; JPO | OR | ON | 2005/02/03 18:05 |
| S46 | 94 | "338"/\$.ccls. and S44 | USPAT; EPO; JPO | OR | ON | 2005/02/03 18:08 |
| S47 | 82 | "29"/\$.ccls. and S44 | USPAT; EPO; JPO | OR | ON | 2005/02/03 18:09 |
| S48 | 75 | (resistive resistance) near3 (layer film plate strip sheet) with (conductive metal\$4) near3 (layer film plate strip sheet) same encapsulat\$3 | USPAT; EPO; JPO | OR | ON | 2005/02/03 18:41 |
| S49 | 655 | (resistive resistance) near3 (plate strip sheet) same (conductive metal\$4) near3 (plate strip sheet) same (cover\$3 protect\$3 encapsulat\$3) | USPAT; EPO; JPO | OR | ON | 2005/02/03 18:42 |
| S50 | 368 | (resistive resistance) near2 (plate strip sheet) same (conductive metal\$4) near2 (plate strip sheet) same (cover\$3 protect\$3 encapsulat\$3) | USPAT; EPO; JPO | OR | ON | 2005/02/03 18:47 |
| S51 | 20 | "29"/\$.ccls. and S50 | USPAT; EPO; JPO | OR | ON | 2005/02/03 18:43 |
| S52 | 51 | "338"/\$.ccls. and S50 | USPAT; EPO; JPO | OR | ON | 2005/02/03 18:44 |
| S53 | 34 | resist\$3.ti. and (resistive resistance) near2 (plate strip sheet) same (conductive metal\$4) near2 (plate strip sheet) same (cover\$3 protect\$3 encapsulat\$3) | USPAT; EPO; JPO | OR | ON | 2005/02/03 18:47 |

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| S54 | 35 | ("0696757" "0765889" "0779737" "0859255" "1050563" "2003625" "2271995" "2708701" "2736785" "3018311" "3245021" "3778744" "4286249" "4450418" "4517546" "4591821" "4684916" "4689475" "4780702" "4800253" "4993142" "5604477" "6184775" "6322711").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/03 18:51 |
| S55 | 27 | ("0696757" "0765889" "0779737" "0859255" "1050563" "2003625" "2271995" "2708701" "2736785" "3245021" "4286249" "4684916" "4689475" "4800253" "4993142" "5287083" "5604477").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/03 18:53 |